IAP15 Rec'd PCT/PTO 14 AUG 2006

	TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)		Attorney Docket No. 8074-1162						
CONCERNING A FILING UNDER 35 U.S.C. 371			U.S. Application No.						
		10/582,666							
INTER	NATIONAL APPLN. NO. PCT/JP2004/017157	INTERNATIONAL FILING DATE November 18, 2004	PRIORITY DATE CLAIMED December 12, 2003						
TITLE OF INVENTION: FUEL CELL, CARTRIDGE, AND FUEL CELL SYSTEM									
APPLICANT(S) FOR DO/EO/US: Eiji AKIYAMA, Yoshimi KUBO, Tsutomu YOSHITAKE, Takashi MANAKO, Hiroshi KAJITANI,									
Hidekazu KIMURA, Satoshi NAGAO, Yoshinori WATANABE, Yasutaka KONO,									
Applicant herewith submits to the United States Designated Elected Office (DO/EO/US) the following items and									
other information:									
	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.								
	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.								
3. 📙		begin national examination procedures (` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` `						
		e items (5), (6), (9) and (21) indicated belo	ow.						
4. 🖂	The US has been elected (Article 31).								
5. [_]	copy of the International Application as filed (35 U.S.C. 371 (c)(2))								
a.		·							
b.		nas been communicated by the International Bureau. See attached PCT/IB/308. s not required, as the application was filed in the United States Receiving Office (RO/US).							
C.									
6. [_]		ion of the International Application as file	d (35 U.S.C. 371 (c)(2))						
a.	is attached hereto.								
b.	has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))								
7. 📙									
a.		uired only if not communicated by the Inte	ernational Bureau).						
b.		d by the International Bureau.							
C .		wever, the time limit for making such ame	endments has NOT expired.						
	have not been made and will not be made.								
	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).								
	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4))								
	A Declaration of Inventorship for purposes of U.S.A. designation pursuant to rule 4.17(iv).)) An English language translation of the annexes of the International Preliminary Examination Report								
1 i. 🗀	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
Ite	Items 12 to 23 below concern document(s) or information included:								
	Information Disclosure Statement (IDS) w/PTO-1449 - ☐ Copy of IDS citations ☐ PCT/ISA/210								
	International Search Report i	ncluded	G citations: 5 1 FC 1/13AV210						
13. 🔲	Assignment Papers (cover sh								
	A preliminary amendment.	,							
15. 🔲	An Application Data Sheet ur	nder 37 C.F.R. 1.76.							
	Itemized Return Receipt Pos								
17. 🔲	Abstract								
18. 🔲	A substitute specification.								
19. 🗌	Power of Attorney and Statement under 37 CFR §3.73(b)								
	a.	er of Attorney							
	b. A change of Power of Attorney and/or change of address letter.								
20. 🗌	A computer-readable form of	the sequence listing in accordance with I	PCT Rule 13ter.2						
_	and 37 CFR 1.821 - 1.825.								
	A second copy of the published international application under 35 U.S.C. 154(d)(4).								
		language translation of the international	application (35 U.S.C. 154(d)(4)).						
23.	Other items or information: _								

U.S. APPLICATION NO.	INTERNATIONAL A	ADDI NI NIO	14===			
10/582,666	<u> </u>	57	8074-11	ATTORNEY DOCKET NO. 8074-1162		
1	Applicant claims small entity status. See 37 CFR 1.27. The following fees are submitted:			CALCULATIONS PTO USE ONLY		
☐ The following fees are subn				PIOC	JSE ONLY	
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PCT FEE	S - NATIONAL STAC	SE .				
Fe	e Description			-		
	Basic	National Stage F		-	T	
Non ISA/US Search Provided	Nation	nal Stage Search			 	
US was the IPEA And all claims the provisions of PCT Article 33 (1)-(4)	antinfind	nal Stage Examin			 	
Surcharge of \$130.00 for furnishing the o	oth or doctaration to		n	Almand	<u> </u>	
mentals from the earliest claimed priority	date (Fee Code 1617/2	2617)		Already Paid		
National Stage Application size fee each additional 50 sheets in excess of 100 79 - 1	Additional Shee	ets	Fee From Below			
10 - 1		x	<u>\$125.00</u>			
Fee Code 1681/2681	50 					
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE			
Independent Claims Fee Codes 1614 / 2		0	x \$100.00	1.		
Total Claims Fee Codes 1615 / 2615 14 - 20 = 0 x \$25.00						
MULTIPLE DEPENDENT CLAIM(S) (if applicable) Fee Code 1616 / 2616						
Processing fee of \$130.00 for furnishing the months from the earliest claimed priority d	ne English translation late (37 CFR 1.492(f)).	ater than 20 E Fee Code 1618	30			
Fee for recording the enclosed assignmen	t (37 CFR 1.21(h)). (F	ee code 8021)			<u> </u>	
	\$4	0.00 per property ES ENCLOSED	+			
		ES ENCLOSED	=	Already Paid		
				Amount to be refunded:	\$	
				Charged:	\$	
 ☐ The Director is hereby authorized to in the name of Young & Thompson. ☑ The Director is hereby authorized in Deposit Account No. 25-0120 for any 	this concurrent and for	,				
Deposit Account No. 25-0120 for any	additional fee required u	nder 37 C.F.R. §§ 1	ige payment .16 or 1.17.	or credit any o	verpayment to	
SEND ALL CORRESPONDENCE TO: YOUNG & THOMPSON		Ben	ik C	tel		
745 South 23 rd Street Arlington, VA 22202		SIGNA	TURE			
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/&T Customer No. 00466				ATION NUMB	ER	
BC/ <u>tmp</u>		August DATE	14, 2006			